§52.1690 Small business technical and environmental compliance assistance program.

On January 11, 1993, the New York State Department of Environmental Conservation submitted a plan for the establishment and implementation of a Small Business Stationary Source Technical and Environmental Compliance Assistance Program for incorporation in the New York state implementation plan. This plan meets the requirements of section 507 of the Clean Air Act, and New York must implement the program as approved by EPA.

Subpart II—North Carolina

§52.1770 Identification of plan.

- (a) Purpose and scope. This section sets forth the applicable State implementation plan for North Carolina under section 110 of the Clean Air Act, 42 U.S.C. 7401, and 40 CFR part 51 to meet national ambient air quality standards.
- (b) Incorporation by reference. (1) Material listed in paragraphs (c) and (d) of this section with an EPA approval date prior to December 1, 1998,

was approved for incorporation by reference by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Material is incorporated as it exists on the date of the approval, and notice of any change in the material will be published in the FEDERAL REGISTER. Entries in paragraphs (c) and (d) of this section with EPA approval dates after December 1, 1998, will be incorporated by reference in the next update to the SIP compilation.

- (2) EPA Region 4 certifies that the rules/regulations provided by EPA in the SIP compilation at the addresses in paragraph (b)(3) are an exact duplicate of the officially promulgated State rules/regulations which have been approved as part of the State implementation plan as of December 1, 1998.
- (3) Copies of the materials incorporated by reference may be inspected at the Region 4 EPA Office at 61 Forsyth Street, SW., Atlanta, GA 30303; the Office of Federal Register, 800 North Capitol Street, NW., Suite 700, Washington, DC.; or at the EPA, Air and Radiation Docket and Information Center, Air Docket (6102), 401 M Street, SW., Washington, DC. 20460.
 - (c) EPA approved regulations.

EPA APPROVED NORTH CAROLINA REGULATIONS

State citation	Title/subject	State ef- fective date	EPA approval date	Comments			
Subchapter 2D Air Pollution Control Requirements							
	•		nitions and References				
Sect0101 Sect .0103	Definitions Copies of Referenced Federal Regulations.	1/15/98 12/01/92	11/10/99. 08/15/94, 59 FR 41709.				
Sect .0104	Incorporation by Reference Updates.	05/01/95	02/01/96, 61 FR 3589.				
Sect0105 Mailing List							
Sect0201	Classification of Air Pollution Sources.	4/12/84	10/11/85, 50 FR 41501.				
Sect0202	Registration of Air Pollution Sources.	1/15/98	11/10/99.				
Section .0300 Air Pollution Emergencies							
Sect0301 Sect0302 Sect0303 Sect0304 Sect0305	Episode Criteria Emission Reduction Plans Preplanned Abatement Program	2/01/76 1/15/98 4/12/84 04/14/88 4/12/84	11/10/99. 10/11/85, 50 FR 41501.				
Sect0306	Emission Reduction Level; Warning Level.	4/12/84	10/11/85, 50 FR 41501.				

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EPA APPROVED NORTH CAROLINA REGULATIONS—Continued

		State ef-					
State citation	Title/subject	fective date	EPA approval date	Comments			
Sect0307	Emission Reduction Level; Emergency Level.	4/12/84	10/11/85, 50 FR 41501.				
Section .0400 Ambient Air Quality Standards							
Sect0401	Purpose	12/01/92	8/15/94, 59 FR 41709.				
Sect0402	Sulfur Oxides	4/12/84	10/11/85, 50 FR 41501.				
Sect0403	Total Suspended Particulates	7/01/88	1/16/90, 55 FR 1420.				
Sect0404 Sect0405	Ozone	10/01/89 4/12/84	3/12/90, 55 FR 9127. 10/11/85, 50 FR 41501.				
Sect0407	Nitrogen Dioxide	10/01/89	3/12/90, 55 FR 9127.				
Sect0408	Lead	4/12/84	10/11/85, 50 FR 41501.				
Sect0409	Particulate Matter	7/01/88	1/16/90, 55 FR 1420.				
Section .0500 Emission Control Standards							
Sect0501	Compliance With Emission Control Standards.	07/01/96	08/01/97, 62 FR 41277.				
Sect0502	Purpose	3/01/81	6/26/82 47 FR 31924.				
Sect0503	Particulates From Fuel Burning Indirect Heat Exchangers.	7/01/94	02/01/96 61 FR 3584.				
Sect0504	Particulates From Wood Burning Indirect Heat Exchangers.	3/14/85	11/19/86 51 FR 41786.				
Sect0505	Control of Particulates From Incinerators.	7/01/87	2/29/88 53 FR 5974.				
Sect0506	Particulates from Hot Mix Asphalt Plants.	3/20/98	11/10/99.				
Sect0507	Particulates from Chemical Fer- tilizer.	3/20/98	11/10/99.				
Sect0508	Particulates from Pulp and Paper Mills.	3/20/98	11/10/99.				
Sect0509	Particulates from Mica or Feld- spar Processing.	3/20/98	11/10/99.				
Sect0510	Particulates from Sand, Gravel, or Crushed Stone Operations.	3/20/98	11/10/99.				
Sect0511	Particulates from Lightweight Aggregate.	3/20/98	11/10/99.				
Sect0512	Particulates From Wood Prod- ucts Finishing Plants.	11/01/84	12/19/86 51 FR 45468.				
Sect0513	Particulates from Portland Cement Plants.	3/20/98	11/10/99.				
Sect0514	Particulates from Ferrous Job- bing Foundries.	3/20/98	11/10/99.				
Sect0515	Particulates From Miscellaneaous Industrial Processes.	11/01/84	12/19/86 51 FR 45468.				
Sect0516	Sulfur Dioxide Emissions Combustion Sources.	07/01/96	08/01/97 62 FR 41277.				
Sect0517	SO2 Emissions From Plants Producing Sulfuric Acid.	11/01/84	12/19/86 51 FR 45468.				
Sect0518	Miscellaneous Volatile Organic Compound Emissions.	11/21/96	10/15/99				
Sect0519	Control of Nitrogen Dioxide Emissions.	07/01/96	08/01/97 62 FR 41277.				
Sect0520	Control and Prohibition of Open Burning.	07/01/96	08/01/97, 62 FR 41277.				
Sect0521	Control of Visible Emissions	3/20/98	11/10/99.				
Sect0522	Control and Prohibition of Odor- ous Emissions.	2/01/76	6/03/86, 51 FR 19834.				
Sect0523 Sect0527	Control of Conical Incinerators Emissions From Spodumene Ore Roasting.	1/01/85 11/01/84	9/09/87, 52 FR 33933. 12/19/86, 51 FR 45468.				
Sect0530	Prevention of Significant Deterioration.	11/21/96	10/15/99.				
Sect0531 Sect0532	Sources in Nonattainment Areas Sources Contributing to an Ambi-	1/15/98 07/01/94	11/10/99. 02/01/96, 61 FR 3584.				
Sect0533	ent Violation. Stack Height	07/01/94	02/01/96, 61 FR 3584.				
Sect0535	Malfunction, Start-ups and Shut- downs.	07/01/96	08/01/97, 62 FR 41277.				

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EPA APPROVED NORTH CAROLINA REGULATIONS—Continued

State citation	Title/subject	State ef- fective date	EPA approval date	Comments
Sect0536	Particulate Emissions From Electric Utility Boilers.	08/01/91	02/14/96, 62 FR 5690.	
Sect0540	Particulates from Fugitive Non- Process Dust Emission	3/20/98	11/10/99.	
-	Sources.			
	Section .0600	Air Contan	inants; Monitoring, Reporting	9
Sect0601	Purpose and Scope	07/01/96	08/01/97, 62 FR 41277.	
Sect0602	Definitions	04/12/84	10/11/85, 50 FR 41501.	
Sect0604	Sources Covered by Implementation Plan Requirements.	07/01/96	08/01/97, 62 FR 41277.	
Sect0605 Sect0606	Wood and Wood-Fossil Fuel Combination Units.	04/12/84	10/11/85, 50 FR 41501.	
	Other Coal or Residual Oil Burners. Exceptions to Monitoring and	05/02/88	12/12/88, 53 FR 49881.	
Sect0607	Reporting Requirements.	04/12/84	10/11/85, 50 FR 41501.	
Sect0608 Sect0609	Program Schedule Monitoring Condition in Permit	07/01/96 04/12/84	08/01/97, 62 FR 41277. 10/11/85, 50 FR 41501.	
Sect0610	Delegation	06/03/88	11/13/89, 54 FR 47211.	
-		ction .0800	Complex Sources	
Sect0801	Purpose and Scope	07/01/94	02/01/96, 61 FR 3584.	
Sect0802	Definitions	07/01/94	02/01/96, 61 FR 3584.	
Sect0803	Highway Projects	07/01/94	02/01/96, 61 FR 3584.	
Sect0804	Airport Facilities	07/01/96	08/01/97, 62 FR 41277.	
Sect0805	Parking Facilities	07/01/94	02/01/96, 61 FR 3584.	
Sect0806	Ambient Monitoring and Modeling Analysis.	07/01/94,	02/01/96 61 FR 3584.	
	Section .	.0900 Volat	ile Organic Compounds	
Sect0901	Definitions	07/01/96	08/01/97, 62 FR 41277.	
Sect0902	Applicability	11/21/96	10/15/99	
Sect0903	Recordkeeping, Reporting; Monitoring.	11/08/84	12/19/86, 51 FR 45468.	
Sect0905	Petition for Alternative Controls	11/08/84	12/19/86, 51 FR 45468.	
Sect0906	Circumvention	11/08/84	12/19/86, 51 FR 45468.	
Sect0907	Compliance Schedules for Sources in Nonattainment Areas.	11/21/96	10/15/99	[Repealed]
Sect0908	Equipment Modification Compliance Schedules.	11/08/84	12/19/86, 51 FR 45468.	
Sect0909	Compliance Schedules for Sources in New Nonattainment Areas.	11/21/96	10/15/99	
Sect0910	Alternate Compliance Schedules	11/21/96	10/15/99	[Repealed]
Sect0911	Exceptions for Compliance Schedules.	11/21/96	10/15/99	[Repealed
Sect0912	General Provisions on Test Methods and Procedures.	11/08/84	12/19/86, 51 FR 45468.	
Sect0913	Determination of Volatile Content of Surface Coatings.	07/01/88	1/16/90, 55 FR 1420.	
Sect0914	Determination of VOC Emission Control System Efficiency.	3/20/98	11/10/99.	
Sect0915	Determination of Solvent Metal Cleaning VOC Emissions.	11/08/84	12/19/86, 51 FR 45468.	
Sect0916 Sect0917	Determination of VOC Emissions from Bulk Gasoline Terminals. Automobile and Light-Duty Truck	07/01/88	1/16/90, 55 FR 1420.	
Sect0917	Manufacturing. Can Coating	07/01/96	08/01/97, 62 FR 41277.	
		07/01/96	08/01/97, 62 FR 41277.	
Sect0919	Coil Coating	07/01/96	08/01/97, 62 FR 41277.	
Sect0920 Sect0921	Fabric and Vinyl Coating	07/01/96	08/01/97, 62 FR 41277.	
		07/01/96	08/01/97, 62 FR 41277.	
Sect0922 Sect0923	Metal Furniture Coating Surface Coating of Large Appli-	07/01/96 07/01/96	08/01/97, 62 FR 41277. 08/01/97, 62 FR 41277.	
Sect0924	ances. Magnet Wire Coating	07/01/96	08/01/97 62 FR 41277.	
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EPA APPROVED NORTH CAROLINA REGULATIONS—Continued

LI A AFFROVED NORTH CAROLINA REGULATIONS—CONTINUED						
State citation	Title/subject	State ef- fective date	EPA approval date	Comments		
Sect0925	Petroleum Liquid Storage	12/01/89	06/23/94 59 FR 32365.			
Sect0926	Bulk Gasoline Plants	07/01/96	08/01/97 62 FR 41277.			
Sect0927	Bulk Gasoline Terminals	3/20/98	11/10/99.			
Sect0928	Gasoline Service Stations Stage	07/01/96	08/01/97 62 FR 41277.			
	l.					
Sect0930	Solvent Metal Cleaning	03/01/91	06/23/94 59 FR 32365.			
Sect0931	Cutback Asphalt	12/01/89	06/23/94 59 FR 32365.			
Sect0932	Gasoline Truck Tanks and Vapor	07/01/95	02/01/96 62 FR 3589.			
Sect0933	Collection Systems.	07/01/95	02/01/96 62 FR 3589.			
Ject0955	Petroleum Liquid Storage in External Floating Roof Tanks.	07/01/93	02/01/90 02 1 13 3309.			
Sect0934	Coating of Miscellaneous Metal	07/01/96	08/01/97 62 FR 41277.			
	Parts and Products.					
Sect0935	Factory Surface Coating of Flat Wood Paneling.	07/01/96	08/01/97 62 FR 41277.			
Sect0936	Graphic Arts	12/01/89	06/23/94 59 FR 32365.			
Sect0937	Manufacture of Pneumatic Rub-	07/01/96	08/01/97 62 FR 41277.			
Sect0938	ber Tires. Perchloroethylene Dry Cleaning	12/01/89	06/23/94 59 FR 32365.			
Sect0939	System. Determination of Volatile Organic	07/01/88	1/16/90 55 FR 1420.			
Jeci0333	Compounds Emissions.	01/01/00	1,10,00 00 110 1420.			
Sect0940	Determination of Leak Tightness and Vapor Leaks.	07/01/88	1/16/90 55 FR 1420.			
Sect0941	Alternative Method for Leak Tightness.	03/01/91	06/23/94 59 FR 32365.			
Sect0942	Determination of Solvent in Filter Waste.	07/23/80	08/27/81 46 FR 43137.			
Sect0943	Synthetic Organic Chemical and Polymer Manufacturing.	03/01/91	06/23/94 59 FR 32365.			
Sect0944	Manufacture of Polyethylene Polypropylene, and Polystyrene.	03/14/85	11/19/86 51 FR 41786.			
Sect0945	Petroleum Dry Cleaning	03/14/85	11/19/86 51 FR 41786			
Sect0947	Manufacture of Synthesized	07/01/94	05/05/95 60 FR 22284.			
Sect0948	Pharmaceutical Products. VOC Emissions From Transfer	07/01/94	05/05/95 60 FR 22284.			
00010040	Operations.	01/01/04	00/00/00 00 111 22204.			
Sect0949	Storage of Miscellaneous Volatile Organic Compounds.	07/01/94	05/05/95 60 FR 22284.			
Sect0950	Interim Standards for Certain Source Categories.	05/01/95	02/01/96, 62 FR 3589.			
Sect0951	Miscellaneous Volatile Organic Compound Emissions.	07/01/96	08/01/97, 62 FR 41277.			
Sect0952	Petition for Alternative Controls	05/01/95	02/01/96, 62 FR 3589.			
Sect0953	Vapor Return Piping for Stage II	1/15/98	11/10/99.			
0	Vapor Recovery.	0/00/07	44/40/00			
Sect0953	Vapor Return Piping for Stage II	3/20/98	11/10/99.			
Sect0954	Vapor Recovery. Stage II Vapor Recovery	11/21/96	10/15/99.			
Sect0955	Thread Bonding Manufacturing	04/01/95	02/01/96, 62 FR 3589.			
Sect0956	Glass Christmas Ornament Man-	04/01/95	02/01/96, 62 FR 3589.			
	ufacturing.					
Sect0957	Commercial Bakeries	04/01/95	02/01/96, 62 FR 3589.'			
Section .1000 Motor Vehicle Emissions Control Standards						
Sect1001	Purpose	12/01/82	06/02/95, 60 FR 28726.			
Sect1001	Applicability	07/01/94	06/02/95, 60 FR 28726.			
Sect1003	Definitions	12/01/82				
Sect1004	Emission Standards	07/01/93	06/02/95, 60 FR 28726.			
Sect1005	Measurement and Enforcement	04/01/91	06/02/95, 60 FR 28726.			
	Section .1300 Oxygenated Gasoline Standard					
Sect1301	Purpose	00/01/02	06/30/94, 59 FR 32365.			
Sect1301	Applicability	09/01/92 09/01/92	06/30/94, 59 FR 32365. 06/30/94, 59 FR 32365.			
Sect1302	Definitions	09/01/92	06/30/94, 59 FR 32365.			
Sect1304	Oxygen Content Standard	09/01/92	06/30/94, 59 FR 32365.			
Sect1304	Measurement and Enforcement	09/01/92	06/30/94, 59 FR 32365.			
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EPA APPROVED NORTH CAROLINA REGULATIONS—Continued

LI A AFFROVED NORTH CAROLINA REGULATIONS—CONTINUED								
State citation	Title/subject	State ef- fective date	EPA approval date	Comments				
Section .1900 Open Burning								
Sect1901	Purpose, Scope, and Impermissible Open Burning.	07/01/96	08/01/97, 62 FR 41277.					
Sect1902 Sect1903	Definitions Permissible Open Burning With-	1/15/98 1/15/98	11/10/99. 11/10/99.					
Sect1904	out a Permit. Air Curtain Burners	07/01/96	08/01/97, 62 FR 41277					
	Subchapter 2Q Air Quality Permits							
		•	General Provisions					
01 0404	Barrian d Air Constitut Barria	0/00/00	44/40/00					
Sect0101 Sect0102	Required Air Quality Permits Activities Exempted From Permit Requirements.	3/20/98 08/15/94	11/10/99. 02/01/96, 61 FR 3584.					
Sect0103	Definitions	1/15/98	11/10/99.					
Sect0104	Where to Obtain and File Permit Applications.	11/21/96	10/15/99					
Sect0105	Copies of Referenced Documents.	08/15/94	02/01/96, 61 FR 3584.					
Sect0106	Incorporation by Reference	08/15/94	02/01/96, 61 FR 3584.					
Sect0107	Confidential Information	11/21/96	10/15/99					
Sect0108	Delegation of Authority	08/15/94	02/01/96, 61 FR 3584.					
Sect0109 Sect0110	Compliance Schedule for Pre- viously Exempted Activities. Retention of Permit at Permitted	07/01/96 08/15/94	08/01/97, 62 FR 41277. 02/01/96, 61 FR 3584.					
Sect0111	Facility. Applicability Determinations	08/15/94	02/01/96, 61 FR 3584					
	, ,		0 Permit Fees					
		Section .020	Terrific rees					
Sect0207	Annual Emissions Reporting	1/15/98	11/10/99.					
	Section .0300) Construc	ction and Operating Permits					
Sect0301	Applicability	07/01/94	07/28/95, 60 FR 38710.					
Sect0303	Definitions	07/01/94	07/28/95, 60 FR 38710.					
Sect0304	Applications	07/01/94	07/28/95, 60 FR 38710.					
Sect0305	Application Submittal Content	07/01/94	07/28/95, 60 FR 38710.					
Sect0306	Permits Requiring Public Participation.	3/20/98	11/10/99.					
Sect0307	Public Participation Procedures	1/15/98	11/10/99.					
Sect0308	Final Action on Permit Applica- tions.	07/01/94	07/28/95, 60 FR 38710.					
Sect0309	Termination, Modification and Revocation of Permits.	07/01/94	07/28/95, 60 FR 38710.					
Sect0310	Permitting of Numerous Similar Facilities.	07/01/94	07/28/95, 60 FR 38710.					
Sect0311	Permitting of Facilities at Multiple Temporary Sites.	07/01/96	08/01/97, 62 FR 41277.					
Section .0312.	Application Processing Schedule	3/20/98	11/10/99.					
Section .0600 Transportation Facility Procedures								
Sect0601	Purpose of Section and Requirement for Permit.	07/01/94	2/01/96, 61 FR 3586.					
Sect0602	Definitions	07/01/94	2/01/96, 61 FR 3586.					
Sect0603	Applications	07/28/97	12/31/98, 63 FR 72193.					
Sect0604	Public Participation	07/01/94	2/01/96, 61 FR 3586.					
Sect0605	Delegation of Authority	07/01/94	2/01/96, 61 FR 3586.					
Sect0606	Termination, Modification and Revocation of Permits.	07/01/94	2/01/96, 61 FR 3586.					
Section .0800 Exclusionary Rules								
Sect0801	Purpose and Scope	08/01/95	09/20/96, 61 FR 49418.					
Sect0802	Gasoline Servicing Stations and Dispensing Facilities.	08/01/95	09/20/96, 61 FR 49418.					

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EPA APPROVED NORTH CAROLINA REGULATIONS—Continued

State citation	Title/subject	State ef- fective date	EPA approval date	Comments
Sect0803	Coating, Solvent Cleaning, Graphic Arts Operations.	07/28/97	12/31/98, 63 FR 72193.	
Sect0804	Dry Cleaning Facilities	08/01/95	09/20/96, 61 FR 49418.	
	Grain Elevators	1/15/98	11/10/99.	
Sect0806	Cotton Gins	1/15/98	11/10/99.	
Sect0807	Emergency Generators	1/15/98	11/10/99.	

[64 FR 27467, May 20, 1999, as amended at 64 FR 55834, Oct. 15, 1999; 64 FR 61216, 61217, Nov. 10, 1999]

EDITORIAL NOTE: At 64 FR 61215, Nov. 10, 1999, the table in §52.1770(c) was amended by revising several entries. However, because of inaccurate amendatory language, this amendment could not be entirely incorporated. The entries for sect. .0104, sect.

.0515, sect. .0938, sect. .0108, sect. .0313, and sect. .0607 are not incorporated.

§52.1771 Classification of regions.

The North Carolina plan was evaluated on the basis of the following classifications:

	Pollutant				
Air quality control region		Sulfur oxides	Nitrogen dioxide	Carbon mon- oxide	Photo- chemical oxidants (hydro- carbons)
Western Mountain Intrastate	1	III	III	III	III
Eastern Mountain Intrastate	1	III	III	III	III
Metropolitan Charlotte Interstate	1	11	III	III	1
Northern Piedmont Intrastate	1	III	III	III	III
Eastern Piedmont Intrastate	1	III	III	III	III
Northern Coastal Intrastate	1	III	III	III	III
Southern Coastal Intrastate	II	III	III	III	III
Sandhills Intrastate	II	III	III	III	III

[37 FR 10884, May 31, 1972]

$\S 52.1772$ Approval status.

(a) With the exceptions set forth in this subpart, the Administrator approves North Carolina's plans for the attainment and maintenance of the national standards under section 110 of the Clean Air Act. Furthermore, the Administrator finds the plans satisfy all requirements of Part D, Title I of the Clean Air Act as amended in 1977, except as noted below. In addition, continued satisfaction of the requirements of Part D for the ozone portion of the SIP depends on the adoption and submittal of RACT requirements by July 1, 1980 for the sources covered by CTGs issued between January 1978 and January 1979 and adoption and submittal by each subsequent January of additional RACT requirements for sources covered

by CTGs issued by the previous January.

(b) New Source review permits issued pursuant to section 173 of the Clean Air Act will not be deemed valid by EPA unless the provisions of Section V of the Emission Offset (Interpretative Rule) published on January 16, 1979 (44 FR 3274) are met.

[45 FR 26043, Apr. 17, 1980]

§§ 52.1773-52.1774 [Reserved]

§52.1775 Rules and regulations.

Paragraph (g) of regulation 2D.0535 is disapproved because its automatic exemption for excess emissions during startup and shutdown is inconsistent with the Clean Air Act.

[51 FR 32075, Sept. 9, 1986]